#1903

(2)

26 Oct. 1983

Dear Terry,

The other day I was looking through some folders in which I have polypore notes and found my list of Baxter's Alaska polypores. I had promised to send you a copy so I copied it. You will note that I start with Poria, the group about which I was getting information. Then I went to the other groups. I note I did not record an Echinodontium record.

Nomenclature leaves much to be desired. Baxter grew up in the Kauffman tradition and never deviated. Maybe like one of your predecessors in the Forest Service, a gentleman who occupied an office in Portland, who once told me that in spite all the revisions us young people developed he and the other forest pathologists would stick with the Overholts system. Gilbertson, Burdsall, and others, have not stayed with that tradition. Weir depended heavily on Bresadola; just as Baxter depended heavily on Romell, a self-taught Swede. Ryvarden has worked over Romell's materials and indicates that he was a self-taught mycologist. Basically, until recently, in Sweden people recognized Polyporus and Daedalea. So it is no wonder that there is a sort of scrambling of generic epithets at least on herbarium labels. In his publications Baxter never went beyond Overholts, not even recognizing Phellinus. But Overholts, and later Lowe, never trusted Baxter's treatment of Poria although Lowe may have picked up some of his names.

On the last two pages of the accompanying material I have gone through the list on the first 15 pages and suggested the names in current use for the names Baxter used. These have been taken from Ryvarden, Donk and Lowe. I hope this material is of some use.

I knew Baxter first through correspondence, later through personal contact. Apparently he first went to Alaska in 1932 with a party from Michigan, but then he returned many times. He did a lot of field work there and hit about every place where he could get shelter or a place to pitch a shelter half type tent. And that was before the days of insect repellents except toward the end of his trips. He knew Robert Service poems and would regale audiences in Ann Arbor with recitations. I hope he would not have objected to the names I have used. After his death his laboratory was cleaned out and the materials taken to the University Herbarium. In many cases it was said to have been like a jigsaw puzzle putting specimens with labels - where possible. Much material was lost largely because little differentiation was made by himself or his students between class use and herbarium material. He had a number system and numbers appear with most collections. These may have referred to photographs but no one has been able to figure these out so they have not been included here.

In reference to your Chamaecyparis nootkatensis problem, here may be a suggestion. People at the Shade Tree Exp. Station (USFS) at Delaware, Ohio went to several areas in National Forests in Ohio and Ky and took samples from living trees from which people at Madison cultured a number of wood decay fungi. From a preliminary report, I got a number of range extensions of fungi, some of which were rarely reported from Ohio on the basis of conks. This could indicate that some fungi are present in apparently healthy trees which may contribute to the eventual decline of the tree.

Very truly yours,
Wm. Bridge Cooke

Pore fungi collected in Alaska by Dow V. Baxter - University of Michigan Herbarium

Poria albipellucida Baxter
on Western Hemlock, Wrangell - 9-9-35.

Poria alaskana Baxter
on Sitks spruce, Skagway - 8-10-51

Poria albobrunnea Romell
on Pinus contorta, Upper Dewey Lake Trail,-Skagway - 7-17-61
on Chamaecyparis nootkatensis, Hollis - 8-1-52 (2)
on Western Hemlock, Wrangell - 9-9-35 (2)
on Sitka spruce, Skagway - 8-10-51

Poria albolutescens Romell
on Picea sitchensis, Sitka - Weir, 1914.

Poria aneirina Somm. non Fr.
on wood, Valdez - 9-1-40
on Populus sp., Mile 19, along Haines Hy., along Chilkat River - 7-19-48
on Populus sp., Nenana - 8-7-35.
on Populus balsamifera, Moose Pass, Skilak Glacier - 8-18-38
on Populus tremuloides, 40-mile Creek - 7-24-49

Poria asiatica (Pilat) Overholts
on Tsuga heterophylla, Maybeso Creek, Hollis - 8-1-52 (2)
on Thuja plicata, Harris Creek, Hollis - 8-1-52

Poria attenuata (Pk.) Cke. = P. eupora (Karst.) Cke.
on Populus sp., Hope - 8-1-35

Poria aurea Pk.
on Picea sitchensis, Wrangell - Sept. 1935.

Poria aurantiaca Rostk.
on spruce, Hope - 7-16-33

Poria bombycina Fr.
on spruce, Nenana - 8-3-36

Poria byssina (Pers.) Romell
on white spruce, Beetles (north of Arctic Circle) - 7-24-49

Poria candidissima (Schw.) Cke.
on cottonwood, Healy - 8-18-36
on white spruce, Fairbanks - 8-26-39

Poria canescens
on aspen, Palmer - 7-29-49

Poria corticola (Fr.) Cke.
on cottonwood, Healy - 8-18-36 (2)
on Populus sp., Fairbanks - 8-22-40
on Populus sp., Igloo, Mt. McKinley N. P. - 8-22-51
on Populus balsamifera, McGrath - 8-20-41
on Populus balsamifera, North Sandy Cove, Glacier Bay Nat. Mon. - 8-20-53.

Poria crassa
on white spruce, Mt. McKinley N. P. - 7-26-33
on Sitka spruce, Moose Pass, Ptarmigan Lake - 8-16-38

Poria crustulina Bresadola
on wood, Mt. McKinley N. P. - 7-25-33
on wood, Summit - 1951
on wood, North of Kotzebue - 8-14-40
on Abies lasiocarpa, Skagway - 8-28-32
on Tsuga heterophylla, Sitka (no date)
on Picea sp., Healy - 8-18-36
on Picea mariana, Moose River, Kenai - 9-2-51
on Picea (western), Rising River Camp, Mile 6, Mt. McKinley N.P. - 7-22-33
on Picea sitchensis, Hope - 8-1-33 (2)
on Picea sitchensis, Moose Pass - 8-4-33
on white spruce, Wiseman (North of Arctic Circle - 7-29-49 (3)
on white spruce,-Sheep Creek - 8-13-35
on white spruce, Mt. McKinley N. P. - 7-22-33, 7-25-33, 8-21-51
on white spruce, Tanana - 8-12-36
on white spruce, Lazlina Lodge - 8-1-49
on white spruce, Toklat River, Mt. McKinley N. P. - 7-25-33.

Poria eupora (Karst.) Cke.
on wood, Fairbanks - 8-22-40
on Alnus sp. (red), Hasselberg Lake, Admiralty Island - 7-22-48
on cottonwood, Seward - 8-14-33
on cottonwood, Healy - 8-18-36 (2)
on Populus sp., Moose Pass (Russian River) - 8-18-38

Poria ferrea Pers. ex Romell
on wood, Skagway - 8-18-32, 8-31-35
on Almus sp., Kuyukuk - 8-9-36
on Alnus sp., Seward - 8-14-33 (2)
on Alnus sp., North Sandy Cove, Glacier Bay N. M. - 8-17-53.
on Alnus sp., Hot Springs - 8-13-36
on Alnus sp., Kodiak, Kodiak Island - 8-25-38 (2)
on Alnus sp., Nenana - 8-16-36
on Alnus sp., Bettles, North of Arctic Circle - 7-29-49
on Alnus sp., Hope - 8-1-33
on Alnus sp., Skagway, 9-23-32
on Alnus rubra, Prince of Wales Island, Old Kasaan - 9-10-51
on Alnus sinuata, Harbor Island, Tracy Arm - 8-10-49
on Alnus sinuata, Unalakleet - 8-31-41
on Alnus sinuata, Bartlett Cove, Glacier Bay N. M. - 8-21-53
on Alnus sinuata, Ruth Island, Glacier Bay N. M. - 8-28-53
on Alnus sinuata, Wasilla - 7-31-49
on Alnus sinuata, Johnson Slough, nr. Yakutat - 7-22-53
on Betula papyrifera kenaica, Skilak Lake -.7-31-53
on Betula kenaica, Skagway - 8-10-51
on black birch, Lower Russian Lake - 8-26-36
on Cladothamnus pyrolaefloras, Yakutat - July 1953
on cottonwood, Nenana - 8-7-35

Poria ferrugineo-fusca
on wood, Lower Russian Lake - 8-24-36
on wood, Ptarmigan Lake - 8-9-33
on Picea sp., Healy - 8-19-36
on Picea glauca, Lower Russian Lake - 8-24-36, 8-26-36
on Picea glauca, Portage, Clark Lake, Iliamna - 8-24-51
on Picea sitchensis, Moose Pass - 8-4-33 (3)
on Picea sitchensis, Seward, Lost Lake Trail - Aug. 1941
on Tsuga mertensiana, Skagway - 7-30-32

Poria ferruginosa (Schrad.) Fr.
on Salix sp., Lower Russian Lake - 8-24-36
on Salix sp., Birch Lake, Richardson Highway - 8-29-40 (2)
on Salix sp., Tanana - 8-12-36
on ?Betula sp., Birch Lake - 8-29-40
on Betula neoalaskana, Skagway - 8-19-32
on Betula papyrifera kenaica, Lower Russian Lake - 8-24-36
on Alnus sp., Nenana - 8-7-35
on Populus balsamifera, Teklanika, Mt. McKinley N. P. - 7-26-33 (2)
on Picea glauca, Nenana - 8-7-35

Poria fimbriatella (Pk.) Sacc.
on Populus tremuloides, Fairbanks - 8-26-39

Poria flavicans Karst. ss. Romell
on Pinus contorta, Mile 10, Haines Highway, along Chilkat River - 7-19-48

Poria lenis Karst.
on Thuja or Picea, Petersburg - 8-28-52
on Chamaecyparis nootkatensis, Petersburg - 8-27-53
on Chamaecyparis nootkatensis, Sitka - 8-31-33 (3); no date (1)
on Chamaecyparis nootkatensis, Wrangell - 9-1-52
on Chamaecyparis nootkatensis, Deer Mountain, Ketchikan - 9-1-52
on Picea glauca, Toklat, Mt. McKinley N. P. -,7-23-33, 7-25-33
on Thuja plicata, Ketchikan - 7-6-33
on Thuja plicata, Ketchikan, Hering Cove, Tongass N, F. - 7-6-33
on Tsuga heterophylla, Ketchikan, Hering Cove, Tongass N. F., 7-6-33, 7-3-33
on Tsuga heterophylla, Wrangell - 9-9-35 (3)

Poria marginella (Pk.) Sacc.
on Picea log, Tobin's Harbor - 7-10-30 (A.H.Povah)

Poria mollusca Pers. ss. Bresadola
on Betula kenaica, Kenai Lake - 8-25-36
on Picea glauca, Toklat River, Mt. McKinley N. P. - 7-25-33
on Tsuga heterophylla, Sitka - 9-1-33
on Tsuga heterophylla, Wrangell - 9-9-35 (4)

Poria myceliosa Peck
on cottonwood, Teklanika, Mt. McKinley N.P. - 7-26-33
on Picea sitchensis, Hope - 8-1-33

Poria nigrescens Bresadola
on wood, Yakutat - 8-31-08 (C. V. Piper)

Poria nigrolimitatus Romell
on Picea glauca, Russian River - 8-13-38
on Picea sitchensis, Moose Pass - 8-4-34

Poria obliqua
on Betula alaskana, Poria Hill, College Station, Fairbanks - 8-18-51
on Betula alaskana, Bettles, North of the Arctic Circle - 7-29-49
on Betula kenaica, Caribou Island, Skilak Lake, Kenai Pen. - 9-3-51
on Betula kenaica, Homer - 8-31-51

Poria onusta Karst.
on Tsuga heterophylla, Wrangell - 9-9-35

Poria punctata Fr.
on Salix sp., Lower Russian Lake - 8-29-36

Poria purpurea roseo-lilacina Bresadola
on Picea glauca, Stillwater Crossing on lower Tanana River, East of Tanana - 8-4-36

Poria resinascens Romell
On wood, Valdez - Sept. 1940.
on Betula kenaica, Moose Pass, Russian River - 8-18-38
on cottonwood, Healy - 8-18-36

Poria reticulata Fries
on cottonwood, Hope - 8-1-33
on cottonwood, Teklanika, Mt. McKinley N. P. - 7-26-33 (2)
on balsam poplar, Mt. McKinley N. P. - 7-20-33.
on Populus tremuloides, Fairbanks - 8-18-51 (3)
on Picea sitchensis, Seward - 8-14-33
on Salix sp., Thorofare Pass, Mt. McKinley N. P. - 7-24-33
on Salix sp., McGrath - 8-20-41
on Salix sp., Tenana - 8-12-36

Poria rixosa Karsten
on Picea glauca, Lower Russian Lake - 8-24-36
on Picea sitchensis, Moose Pass, Grant Lake, NE of Seward - 8-4-33 (2)
on Tsuga heterophylla, Sitka - 4-3-33

Poria sinuosa Fr.
on Picea glauca, Hot Springs - 8-13-36

Poria sitchensis Baxter
on wood, Muskeg Forest, Juneau - 7-24-58
on wood, Tenakee - 1941
on Picea sitchensis, Tenakee, Chicagoff Island - 8-24-33
on Picea sitchensis, Seward - 8-17-33
on Picea sitchensis, Hasselborg Lake, Admiralty Island - 7-21-48
on Picea sitchensis, Totem Bight, Ketchikan, Tongass N.F. - 7-30-48
on Picea sitchensis, Sitka - 9-1-33 (2)
on Picea sitchensis, Sullivan Island, Lynn Canal - 8-5-49
on Tsuga heterophylla, Sitka - 9-1-33
on Tsuga heterophylla, Ketchikan, Tongass N.F. - 7-3-33
on Tsuga heterophylla, Wrangell - 9-9-35 (4)

Poria subacida
on Betula (white), Fairbanks - 8-26-39
on Betula neoalaskana, Poria Hill, College Station, Fairbanks - 8-18-51
on Picea glauca, Sanctuary River, Mt. McKinley N. P. - 7-26-33
on Picea sitchensis, Kodiak Island - 9-38
on Tsuga heterophylla, Tenakee - 8-29-33
on Tsuga heterophylla, Gyea - 9-5-35

Poria subacida var. colorea (Overholts & Englerth) Baxter, comb. nov.
on Tsuga heterophylla, Maybeso Creek, Hollis - 8-1-52
on Thuja plicata, Maybeso Creek, Hollis - 8-1-52

Poria subfusco-flavida
on Picea sp., Fairbanks - 7-16-33
on Picea sitchensis, Moose Pass - 8-4-33

Poria tacamahacae Baxter
on Betula neoalaskensis, Fairbanks, Poria Hill, College Station - 8-18-51
on cottonwood, Big Delta - 8-29-40
on Populus balsamifera, Poria Hill, College Station, Fairbanks - 8-18-51
on Populus balsamifera, Bettles, North of Arctic Circle - 7-28-49

Poria taxicola
on Picea glauca, Mt. McKinley N. P. - 7-18-33

Poria undata (Pers.) Bresadola
on wood, Sitka - 9-1-33

Poria undata pulchella
on Populus tremuloides, Anchorage - 7-30-49

Poria vaillantii Fr. ex Romell
on Tsuga heterophylla, Sitka - 9-1-33

Poria vaporaria Fr. ss. Romell (Poria sinuosa Fr. ss. Romell)
on Picea sp., Fairbanks - 8-26-39
on Picea glauca, Fairbanks - 7-15-33
on Picea glauca, Birch Lake, Richardson Highway - 8-29-40
on Picea glauca, Clark Lake, Iliamna - 8-24-51
on Picea sitchensis, Seward - 8-14-33
on Picea sitchensis, Petersburg - 8-27-53
on Picea sitchensis, Cabin flooring, Kenai Peninsula - 9-3-51
on Picea sitchensis, Caribou Island, Skilak Lake, Kenai Peninsula - 9-3-51
on Tsuga mertensiana, Hope - 8-1-33

Poria vicina Bresadola
on Tsuga heterophylla, Sitka - 9-1-33

Poria viridans (Berk. & Br.) Bresadola
on wood, Mt. McKinley N. P. - 7-19-33
on Betula kenaica, Moose Pass, Russian River - 8-18-38 (B.papyracea on label)
on cottonwood, Currey - 7-27-33

Poria vulgaris Fr. ss. Romell
on wood, Skagway - 7-30-32
on coniferous wood, North of Kotzebue - 7-30-32
on Picea glauca, Mt. McKinley N.P. - 7-25-33

Poria weirii
on Thuja plicata, Totem, Old Kasaan - Aug. 1951
on Thuja plicata, Alaska - no location, no date.

Poria xantha Lind ss. Romell
on wood, Skagway - 7-28-32, 7-29-32
on driftwood, Skilak Lake - 7-31-53
on wood in dry kiln - Ketchikan spruce mill, Ketchikan - 9-13-51
on Picea canadensis, McGrath - 8-20-41
on Picea glauca, Skagway - 7-16-51
on Picea glauca, Savage River, Mt. McKinley N. P. - 7-23-33
on Picea glauca, Clark Lake, Iliamna - 8-29-51 (2)
on Picea glauca, Fairbanks - 7-18-33, 8-2-36 (in lumber yard, abundant near ground)
on Picea glauca, Eagle Summit - 8-26-40
on Picea glauca, Circle - 8-12-35
on Picea glauca, Purgatory - 8-10-35
on Picea mariana, Kenai burn area - 9-1-51
on Picea mariana, Fairbanks - no date
on Picea sitchensis, Homer - 9-1-51
on Picea sitchensis, Rainbow - 7-28-33
on Pinus contorta, Skagway - 7-25-32, 7-30-32 (2)
on Pinus contorta, Deer Mountain, Ketchikan, Tongass N. F. - 8-1-48
on Pinus contorta, lower Dewey Lake Trail, Skagway - 7-17-61
on Tsuga sp., Skagway - 7-30-32
on Tsuga mertensiana, Ptarmigan Lake - 8-9-33

Poria xantha crassa Karst.
on wood, Noatak River, north of Kotzebue - 8-19-40
on wood, Woodchopper - 8-12-35
on Picea sp., Stillwater Crossing of lower Tanana River, E. of Tanana - 8-4-36
on Picea sp. - Nenana - 8-16-36
on Picea canadensis, Savage River Camp, Mt. McKinley N. P. - 7-22-33
on Picea glauca, Beaver - 8-10-35
on Picea glauca, Toklat, Mt. McKinley N.P. - 8-22-51
on Picea glauca, Igloo, Mt. McKinley N. P. - 7-26-33
on Picea glauca, McKinley Station, Mt. McKinley N. P. - 8-21-51
on Picea glauca, Lower Russian Lake - 8-24-36
on Picea glauca, Healy - 8-18-36 (3)
on Picea glauca, Wiseman, North of Arctic Circle - 7-28-49
on Picea glauca, Fairbanks - 1933
on Picea sitchensis, Lauring - 8-26-36
on Picea sitchensis, Seward - 8-14-33
on Tsuga mertensiana, Hope - 8-1-33

Albatrellus flettii (Morse) Pouzar
On the ground between mile 38-40, Haines Cutoff Road - 9-20-72, Wells-Kempton, 5979.

Albatrellus ovinus (Schaeff. ex Fr.) Kotlaba & Pouzar
Daines Highway, Dalton Trail - 9-20-72, B. Fitch (Wells-Kempton 5980).

Daedalea confragosa Fr.
on Salix, Stillwater Crossing of Tanana River, E. of Tenana - 8-4-36
on Salix sp., Nenana - 8-7-35
on Salix sp. - Koyukuk - 8-9-36
on Salix sp., Tenana - 8-12-36

Daedalea unicolor
on Betula sp., white, Tanana - 8-4-36, 8-12-36
on Betula sp., white, Wasilla - 7-31-49
on Betula sp., white, Koyukuk, 8-8-36 (3)
on Betula sp., white, Mouth of Tozi - 6-29-35
on Betula sp., white, Skagway - 8-10-51
on Betula neoalaskana, Birch Lake - 9-29-40
on Betula alaskana, Poria Hill, College Station, Fairbanks - 8-18-51
on Betula alaskana, 40-Mile Creek - 8-1-49
on Populus sp., cottonwood, Sheeps Creek - 8-13-35
on Populus sp., Caribou Island, Skilak Lake, Kenai Pen. - 9-3-51
on Malus sp., Hasselborg Lake, Admiralty Island - 7-22-45

Fomes annosus
on Tsuga heterophylla, dead, Sitka - 9-1-33

Fomes applanatus (Pers. ex Wallr.) Gill.
on wood, Anchorage - 12-7-61; V. Wells, 12-7-60.
on Betula papyrifera kenaica, Anchorage - 8-16-41
on Betula papyrifera kenaica, Skilak Lake - 7-31-53 3
on Populus sp., cottonwood, Stillwater Crossing, Lower Tenana River, E.of Tenana - 8-
on Populus sp., cottonwood, Hope - 8-1-33
on Populus balsamifera, Yukon River, Koyukuk - 1935
on Populus balsamifera, Seward - 8-14-33
on Picea sitchensis, Totem Bight, Ketchikan, Tongass N.F. - 7-30-48
on Thuja plicata, Herring Cove, Ketchikan, Tongass N.F. - 8-2-48 (as 3-2-48)
on Tsuga snag, Ketchikan, Tongass N.F. - 7-4-33 (possibly G. tornatum)
on Tsuga heterophylla, Hasselborg Lake, Tongass N.F. - 7-23-48
on Tsuga heterophylla, Naha River, Prince of Wales Island - 9-11-51
on Tsuga heterophylla, Wrangell - 9-9-35
on Tsuga mertensiana, Seward - 8-17-33

Fomes fomentarius
on Alnus sp., Seward - 8-14-33
on Betula, white, Vicinity of Redstone Lake, 10 km n. of Arnable River - July 1963
on Betula , white, Tenana - 8-4-35
on Betula, white, Anchorage - V. Wells (no date)
on Betula, white, Birch Lake - 8-29-40
on Betula, white, Skagway - 7-28-32
on Betula, white, Fairbanks - 1933
on Betula kenaica, Moose Pass, vic.Grant Lake, NE of Seward - 1961
on Betula kenaica, Skagway - 8-10-51
on Betula papyrifera kenaica, Ski lak Lake - 7-23-53 (2)
on Betula papyrifera kenaica, Moose Pass - 8-26-36
on Betula neoalaskana, Poria Hill, College Station, Fairbanks - 8-18-51

Fomes igniarius
on wood, Bartlett Glacier - 8-29-39
on wood, Anchorage - Dec. 1960, V. Wells.
on birch, Rainbow - 7-28-33
on Betula sp., Anchorage - 12-7-60, V. Wells.
on white birch, Fairbanks - 7-15-33
on cottonwood, Kenai Lake - 8-15-56
on Populus tremuloides, Skilak Lake - 7-31-53
on Populus tremuloides, Clark Lake, Iliamna - 8-29-51 (2)
on Populus tremuloides, Koyukuk - 8-8-36
on Salix sp., Koyukuk - 8-9-36
on Salix sp., Upper Tonsina Road House - 7-14-33
on Salix sp., Hope - 8-1-33
on Salix sp., Seward - 8-14-33.

Fomes igniarius var. laevigatus
on white birch, Moose Pass - 8-4-33

Fomes igniarius var. nigricans
on wood, Valdez - 9-1-40 (2)
on wood, Homer - 8-31-51
on wood, Koyukuk - 8-9-36, 8-8-36
on wood, Noatak River, North of Kotzebue - 8-14-40
on wood, Bartlett Glacier - 8-24-39
on Alnus sp., Nenana - 8-7-35
on Alnus sp.,,Curry - 8-4-35
on Alnus sp. - Bettles, North of Arctic Circle - 7-29-49
on Alnus sp., Valdez - Sept. 1940
on Alnus sp., Seward - 8-14-33
on Alnus sp. - Cordova - 8-24-33
on Alnus sp., Hope - 8-1-33 (2)
on Alnus sp., red, Ketchikan, Tongass N. F.,- 7-3-33
on Alnus sinuata, Beslow Island, Bering Sea - 8-21-41
on Alnus sinuata, McGrath - 8-20-41
on Alnus sinuata, South Sandy Cove, Glacier Bap N. N.- 8-20-53
on Betula sp., Curry - 7-27-33, 8-4-35
on Betula sp., Koyukuk - 8-8-36
on Betula sp., black, Moose Pass - 8-26-36
on ~~Betu~~la sp/ white, Moose Pass- 8-4-38
on Betula sp., white , Stillwater Crossing, Lower Tenana River - 8-4-36
on Betula sp., white, Curry - 7-27-33
on Betula sp., yellow, Lost Lake, Dyea vicinity, Skagway - 7-10-60
on Betula alaskana, Wiseman - 7-28-49
on Betula alaskana, Fairbanks - 8-18-51
on Betula alaskana, Poria Hill, College Station, Fairbanks - 8-18-51
on Betula alaskana, Anchorage - 8-16-41
on Betula alaskana, Hope - 8-1-33
on Betula neoalaskana, Anchorage - 8-16-41
on Betula neoalaskana, Newhalen River, Iliamna Lake.- 8-12-41
on Betula kenaica - Moode Pass, Grant Lake, N.E.of Seward - 7-11-58
on Betula kenaica, Iliamna - 8-29-51 (3)
on Betula kenaica, Moose Pass - 8-26-36 (2); 8-18-36;.Sept. 1938.
on Betula kenaica, Russian River - Aug. 1939

Fomes igniarius var. nigricans (cont'd)
on Betula kenaica, Skilak Lake - 7-31-53
on Betula kenaica, Caribou Island, Skilak Lake, Kenai Pen. - 9-3-51
on Malus sp., Harris Creek, Hollis - 8-1-52 (2)
on Salix sp., Koyukuk - 8-8-36, 8-9-36
on Salix sp., Moose Pass - 8-4-33
on Salix sp., Valdez - Sept. 1940 (2)
on Salix sp., McGrath - 8-22-41
on Salix sp., Skagway - 8-10-51

Fomes laricis
on Picea sitchensis, Hollis - Aug. 1952

Fomes nigricans
on wood, Melozi, Yukon River - 1935
on Alnus sp., Toklat River, Mt. McKinley N. P. - 7-25-33
on Alnus sp., red, Ketchikan, Tongass N.F. - No date
on Alnus sinuata, Ketchikan, Tongass N.F., 7-3-33

Fomes nigrolimitatus
on wood, Skagway - 7-27-32
on wood, Admiralty Island - 9-2-41
on Tsuga or Picea (P. sitchensis or a hybrid), Petersburg - 8-28-52
on Picea glauca, Homer - 9-1-51
on Picea sitchensis, Taku Lodge, near Juneau - 8-26-52
on Picea sitchensis, Hollis - 8-1-52
on Picea sitchensis, Cordova - 8-24-33 (2)
on Picea sitchensis, Lawing - 8-28-36
on Picea sitchensis, Skagway - 7-4-60
on Picea sitchensis, Seward - 8-14-33 (2)
on Picea sitchensis, Moose Pass - 8-4-33 (2)
on Picea sitchensis, Rainbow - 7-28-33
on Tsuga heterophylla, Wrangell - 9-9-35 (2)
on Tsuga heterophylla, Mile 40, Haines Highway - 7-19-48
on Tsuga heterophylla, Moose Pass - 8-11-33
on Tsuga heterophylla, Lower Dewey Lake Trail, Skagway - 7-16-61
on Tsuga heterophylla, Hasselborg Lake, Admiralty Island - 7-23-48 (2)
on Tsuga heterophylla, Sitka - 9-2-33
on Tsuga heterophylla, Tyee - 9-5-35
on Tsuga [illegible] sp., Skagway - 7-31-32
on Tsuga mertensiana, Skagway - 7-30-32, 8-19-52

Fomes pini
on wood, Bartlett Glacier near Tunnell - 8-29-39
on Abies lasiocarpa, Skagway - 8-10-51 (2)
on Picea glauca, N. end Walker Lake, Upper Kobuk Pen., Western Brooks Range,- 7-30-63, S.G.Shetler
on Picea glauca, Wonder Lake, Mt. McKinley N. P. - 8-22-51
on Picea glauca, Koyukuk - 8-8-37
on Picea sitchensis, North end Sullivan Island, Lynn Canal - 8-5-49
on Picea sitchensis, Monashka Bay, Kodiak Island - 8-29-38
on Tsuga heterophylla, Dry Bay near Thomas Bay, Petersburg District - 8-29-53
on Tsuga heterophylla, Taku Lodge, near Juneau - 8-26-52 (2)
on Tsuga mertensiana, Lower Russian Lake - 8-27-36
on Tsuga mertensiana, Moose Pass - 8-24-36

Fomes pini var. abietis
on wood, Neotak River, N.E. of Kotzebue - 8-14-40
on Picea canadensis, McGrath - 8-19-41
on Picea glauca, Mt. McKinley N. P. - 7-25-33
on Picea glauca, Mile 6. Mt. McKinley N. P. - 7-19-33 (2)
on Picea glauca, Bettles, N. of Arctic Circle - 7-29-49
on Picea glauca, Galcona - 8-1-49
on Picea glauca, Birch Lake - 8-29-40

Fomes pinicola
on wood, Excursion Inlet - 8-4-41
on wood, Admiralty Island - Summer, 1953
on wood, Anchorage - 12-7-60, V. Wells
on wood, Hollis - 9-10-51
on caps and posts of tunnell, Bartlett Glacier - 8-29-39 (near Tunnell)
on driftwood, Skilak - 7-31-53
on conifer, Anchorage - 12-7-60, V. Wells
on Alnus sp., red, Hasselborg Lake, Admiralty Island - 7-22-48
on Betula sp., white, Hope - 8-1-33
on Chamaecyparis nootkatensis, Ketchikan, Tongass N. F. - 7-3-33, 7-5-33
on Chamaecyparis nootkatensis, Sitka - 9-1-33
on Picea sp., Polk Inlet - 7-29-52
on Picea sp. (30 yr. old, North Sandy Cove, Glacier Bay N.M. - 8-20-53
on Picea, western, Fairbanks - 7-16-33
on Picea, white, Mt. McKinley N. P. - 8-21-51
on Picea glauca, North end Wallace Lake, upper Kobuk River - 7-30-63, S.G.Shetler
on Picea glauca, Koyukuk - 8-9-36 (3)
on Picea glauca, Wiseman, North of Arctic Circle - 7-28-49
on Picea glauca, Nenana - 8-16-36
on Picea sitchensis, Seward - 8-14-33 (2), 8-17-33
on Picea sitchensis, Moose Pass, - 8-26-36 (2)
on Picea sitchensis, Moose Pass, Grant Lake - 8-12-38
on Picea sitchensis, Polk Inlet, Prince of Wales Island - 8-1-52
on Picea sitchensis, Tyee Cannery - 7-9-33
on Picea sitchensis, Cordova - 8-21-33, 8-25-33
on Picea sitchensis, Scow Bay - 7-4-33
on Picea sitchensis,-Bartlett Bay, Glacier Bay N. M. - 8-21-53
on Picea sitchensis, South Sandy Cove, Glacier Bay N. M. - 8-20-53
on Picea sitchensis, Beartrack Cove, Glacier Bay N. M. - no date
on Picea sitchensis, Juneau - 7-29-35
on Picea sitchensis, Sitka - 8-31-33
on Picea sitchensis, Kodiak, Kodiak Island - 8-21-38
on Picea sitchensis, Yakutat - 7-26-53
on Pinus contorta, Ward Creek Drainage, Ketchikan, Tongass N.F. - 7-30-48
on Tsuga heterophylla, Sitka - 8-31-33, 9-1-33
on Thuja plicata, Maybeso Creek, Hollis - 8-1-52
on Tsuga heterophylla,-Naha River - 9-12-51
on Tsuga heterophylla, Glacier Bay N. M. - 8-13-53
on Tsuga heterophylla, Maybeso Creek, Hollis, Prince of Wales Island - 9-8-51
on Tsuga heterophylla, Hawk Inlet, Admiralty Island - no date
on Tsuga heterophylla, Wrangell - 9-9-35
on Tsuga heterophylla, Tyee - 9-5-35
on Tsuga heterophylla, Ketchikan, Tongass N.F. - 7-4-33
on Tsuga heterophylla, Along Upper Dewey Lake Trail, Skagway - 7-11-64
on Tsuga mertensiana, Skagway - 7-30-32

Fomes rimosus - (aspect of Fomes fraxinophilus - WBC)
on cottonwood, Anchorage - 12-7-60, V. Wells, det. J.P.Bennett

Fomes robustus tsugina
on wood, Hollis, Prince of Wales Island - 9-10-51
on Tsuga heterophylla, Maybeso Creek, Hollis - 8-1-52
on Tsuga heterophylla, Admiralty Island - 1953
on Tsuga heterophylla, Juneau - 9-28-47

Fomes roseus
on Picea glauca, Sheep Creek - 8-13-35
on Picea glauca, Circle - 8-12-35

Lenzites betulina
on Alnus sp. - Sheep Creek - 8-13-35
on Betula sp., Skagway - 7-30-32
on Betula sp., Anchorage - 8-15-55
on Betula sp., white, Fairbanks - 7-16-33
on Betula sp., white, Wasilla - 7-31-49
on Betula sp., black,-Skagway - July 1931, E. E. Morse
on Betula alaskana, Wasilla - 7-31-49
on Betula alba var. papyrifera, Koyukuk - 8-9-36
on Betula neoalaskana, Hope - 8-1-33

Lenzites sepiaria
on wood, Anchorage - 12-7-60, V. Wells
on wood, Harris Creek, Hollis - 8-1-52
on railroad tie, Fairbanks - 7-15-33
on Abies lasiocarpa, Skagway - 7-28-32
on Chamaecyparis nootkatensis, Sitka - 9-1-33
on Picea glauca, Currey - 8-4-35
on Picea glauca, Bettles, North of Arctic Circle, - 7-29-49
on Picea glauca, McKinley N. P. - 7-26-33
on Picea glauca, Fairbanks - 7-15-33, 7-16-33
on Picea glauca, Nenana - 8-7-36
on Picea glauca,,Eagle - 8-13-35
on Picea glauca, Koyukuk - 8-8-36, 8-9-36
on Picea glauca, Purgatory - 8-10-35
on Picea glauca, Wiseman, N. of Arctic Circle - 7-28-49
on Picea glauca, Big Delta - 9-5-40
on Picea glauca, Toklat, Mt. McKinley N. P. - 8-22-51
on Picea glauca, N. end Walker Lake, Upper Kobuk River, western Brooks Range - 7-30-
on Picea mariana, Moose River, Kenai - 9-2-51
on Picea sitchensis,-Sitka ----- 8-31-33, 9-1-33
on Picea sitchensis, Cordova - 8-24-33
on Picea sitchensis, [illegible] Homer - 8-31-51
on Picea sitchensis, Hope - 8-1-33
on Picea sitchensis, Petersburg - 8-28-52
on Pinus contorta, Ward Creek Drainage, Ketchikan, Tongass N.F. - 7-30-48
on Pinus contorta, Skagway - 7-30-32
on cottonwood, Valdez - 9-1-40
on Tsuga heterophylla, Herring Cove, Ketchikan, Tongass N.F. - 7-6-33
on Tsuga heterophylla, Scow Bay - 7-9-33
on Tsuga mertensiana, Skagway - 7-28-32

Polyporus abietinus
on conifer, Valdez - 9-1-40
on wood, Skagway - 7-10-51
on Picea sp., Toklat, Mount McKinley N. P. - 8-22-51
on Picea glauca, Skilak - 7-31-53
on Picea sitchensis, Hope - 8-1-33
on Picea sitchensis, Vauk Is and - 8-28-52
on Tsuga heterophylla, Skagway - 7-11-61
on Tsuga mertensiana, Bartlett Glacier, near Tunnell - 8-29-39
on Tsuga mertensiana,-Fairbanks - 1933.

Polyporus adustus
on wood, Valdez - 9-1-40
on Betula kenaica, Homer - 8-31-51
on cottonwood, Koyukuk - 8-9-36
on Populus tremuloides, Moose River, Kenai - Sept. 1951

Polyporus albobrunneus Romell
on wood, Skagway - 8-19-32
on Picea glauca, Mile 6, Mt. McKinley N. P. - 7-20-33
on Tsuga heterophylla, Wrangell - 9-4-35, 9-9-35 (4)

Polyporus alboluteus Ell. & Ev.
on Picea glauca, Lower Russian Lake - 8-24-36
on Picea sitchensis, Seward - 8-14-33
on Picea sitchensis,-Moose Pass, Grant Lake, NE of Seward - 8-36 (2)
on Picea sitchensis, Juneau Lumber Mills Co., Juneau - 9-7-38
on Tsuga heterophylla, Herring Cove, Ketchikan, Tongass N. F. -8-8-48
on Tsuga heterophylla, Abe Lokke Logging Co., Grindall Point - 9-10-51

Polyporus anceps Pk.
on Picea glauca, Hot Springs - 8-13-36

Polyporus benzoinus
on Betula sp. - Tanana - 8-12-36

Polyporus betulinus Bull. ex Fr.
on ?Betula sp.,-Anchorage - 12-7-60, V. Wells
on ?Betula sp., Thunderbird Falls, Anchorage - 8-15-55, Etna Wiehe
on Betula sp., Currey - 8-4-35
on Betula sp., white, Hope - 8-1-33
on Betula sp., white, Fairbanks - 7-16-33
on Betula sp.,(White, Skagway - 8-1-32
on Betula sp., white, Koyukuk - 8-8-36
on Betula kenaica, Homer - 9-1-51

Polyporus biformis Kl.
on Betula sp., Fairbanks - 7-17-33

Polyporus borealis Fr.
on conifer, Skagway - 8-10-51
on Picea sitchensis, living, Eagle River, Juneau area - 7-28-58
on Picea sitchensis, living, Yakotat - 7-28-53

Polyporus caesius
on conifer, Birch Lake - 8-29-40
on Betula kenaica, Homer - 8-31-51
on Populus balsamifera, Sitak River, Yakutat - 7-23-53
on Picea glauca, Outer Range, Mt. McKinley N.P. - 8-21-51
on Picea sitchensis, Uzinki, Spruce Island - 8-27-38
on Salix sp., Tenana - 8-12-36
on Salix sp., Koyukuk - 8-9-36

Polyporus cinnabarinus
on Betula neoalaskana, Hope - 8-1-33

Polyporus cuneatus
on Thuja plicata, Maybeso Creek, Hollis - 8-1-52 (4)

Polyporus cuticularis
on Betula kenaica (black birch), Moose Pass, Grant Lake, NE of Seward - 8-26-36

Polyporus dichrous
on cottonwood, Unalakleet - 8-41
on Betula papyrifera kenaica, Russian River - 8-6-40

Polyporus elegans Fr.
on Alnus sp., Fairbanks - 7-16-33
on cottonwood, Hope - 8-1-33
on cottonwood, Seward - 8-14-33
on Populus balsamifera, Seward - 8-19-33
on Salix sp., 2 mi.s.of Kwetklak, on Kuskokwin River, N of Bethel - 6-15-55,
R. Raush, PHS, Anchorage.

Polyporus fibrillosus
on Picea sitchensis, Hope - 8-1-33
on Tsuga heterophylla, Herring Cove, Ketchikan, Tongass N.F. - 8-2-48
on Tsuga heterophylla, Maybeso Creek, Hollis, Prince of Wales Island - 9-9-51, 8-1-5
on Tsuga mertensiana, Hope - 8-1-33

Polyporus fragilis Fr.
on Picea glauca, Birch Lake - 8-29-40
on Picea glauca, Homer - 9-1-51

Polyporus fragilis albobrunneus
on Chamaecyparis nootkatensis, Petersburg - 8-27-53

Polyporus hirsutus
on Alnus rubra, Ketchikan Creek, Ketchikan, Tongass N.F. - 7-30-48
on Betula kenaica, Homer - 9-1-51.
on Betula papyrifera kenaica, Homer - 8-31-51
on Betula papyrifera kenaica, Eklunta - 7-29-53
on Populus tremuloides, Clark Lake, Iliamna - 8-29-51

Polyporus mollis Fr. (non Pers.)
on Pinus contorta, Skagway - no date
on Tsuga heterophylla, Moose Pass - 8-26-36

Polyporus mollusca Bres. ex Romell
on Tsuga heterophylla, Wrangell - 9-9-35

Polyporus pargamenus Fr.
on wood, Anchorage - 12-7-60, V. wells, det. J.P.Bennett
on Betula, white, Fairbanks - 7-15-33
on Betula alaskana, Anchorage - 7-30-49
on Populus tremuloides, Wasilla - 7-31-49
on Populus tremuloides, Moose Pass, Kenai - 1951
on Populus tremuloides, Poria Hill, College Station, Fairbanks - 8-18-51

Polyporus schweinitzii
on Picea sitchensis, Moose Pass - 8-4-33

Ganoderma oregonensis
on Tsuga heterophylla, Herring Cove, Ketchikan, Tongass N.F. - 8-7-48

Polyporus albellus Pk.
on white birch, Hot Springs - 8-13-36
on Betula kenaica, Lake Iliamna - 8-29-51

Poria versipora - specimen is Coriolus versicolor L: Fr.) Quel. - WBC)
on Alnus rubra, Harris River, Hollis - 8-1-32

Conversion Table: Baxter's names to names in use more recently (assuming correctness of identifications.)

Poria albobrunnea Rom. = Antrodia albobrunnea (Rom.) Ryv.
Poria albolutescens Rom. = Anomoporia albolutescens (Rom.) Pouz.
Poria aneirina Somm. non Fr. = Tyromyces aneirinus (Somm.: Fr.) Bond. & Sing.
Poria attenuata (Pk.) Cke. = Junghuhnia nitida (Fr.) Ryv.
Poria aurantiaca Rostk. = Hapalopilus salmonicolor (Berk. & Curt.) Pouzar
Poria bombycina Fr. - Anomoporia bombycina (Fr.) Pouzar
Poria byssina (Pers.) Rom. = Antrodia semisupina (Berk. & Curt.) Ryv.
Poria candidissima (Schw.) Cke. = Trechispora mollusca (Fr.) Liberta
Poria canescens = Aporpium caryae (Schw.) Teix. & Rogers (Tremellaceae)
Poria corticola (Fr.) Cooke = Oxyporus corticolus (Fr.) Ryv.
Poria crassa = Antrodia crassa (Karst.) Ryv.
Poria crustulina Bres. = Antrodia crustulina (Bres.) Ryv.
Poria eupora (Karst.) Cke. = Junghuhnia nitida (Fr.) Ryv.
Poria ferrea Pers. ex Rom. = Phellinus ferreus (Pers.) Bourd. & Galz.
Poria ferrugineo-fusca = Phellinus ferrugineofuscus (Karst.) Bourd. & Galz.
Poria ferruginosa (Schrad.) Fr. = Phellinus ferruginosus (Fr.) Pat.
Poria flavicans Karst. sensu Romell = Poria johnstonii (Murr.) Ryv.
Poria lenis Karst. - Antrodia lenis (Karst.) Ryv.
Poria mollusca (Pers.) Bres. = Fibuloporia donkii Domanski = Trechispora mollusca (Fr.)Li
Poria myceliosa Pk. = Anomoporia myceliosa (Pk.) Pouzar
Poria nigrescens Bres. = Rigidoporus nigrescens (Bres.) Donk
Poria nigrolimitatus Romell = Phellinus nigrolimitatus (Pers.) Bourd. & Galz.
Poria obliqua = Inonotus obliquus (Fr.) Pilát
Poria punctata Fr. = Phellinus punctatus (Fr.) Pilát
Poria purpurea var. roseo-lilacina Bres. = Ceriporia purpurea (Fr.) Donk
Poria resinascens Rom. = Tyromyces resinascens (Rom.) Bond. & Sing.
Poria reticulata (Fr.) Cke. = Ceriporia reticulata (Fr.) Dom.
Poria rixosa Karst. = Junghuhnia collabans (Fr.) Ryv.
Poria sinuosa Fr. = Antrodia sinuosa (Fr.) Karst.
Poria subacida Pk. = Perenniporia subacida (Pk.) Donk
Poria subacida var. colorea (Overholts & Englerth) Baxter = Perenniporia subacida (Pk.) D
Poria taxicola = Caloporus taxicola (Pers.: Fr.) Ryv.
Poria undata (Pers.) Bres. = Rigidoporus vitreus (Fr.) Donk pro tem.
Poria unita pulchella = Perenniporia tenuis (Schw.) Ryv.
Poria vaillantii Fr. ex Rom. = Antrodia vaillantii (Fr.) Ryv.
Poria vaporaria Fr. sensu Romell = Antrodia sinuosa (Fr.) Karst.
Poria viridans (Berk. & Br.) Sacc. = Ceriporia viridans (Berk. & Br.) Donk
Poria vulgaris Fr. sensu Romell = (?Antrodia xantha (Fr.) Ryv.)
Poria weirii = Inonotus weirii
Poria xantha = Antrodia xantha (Fr.) Ryv.
Poria xantha f. crassa = Poria crassa (Karst.) Ryv.
Daedalea confragosa Fr. = Daedaleopsis confragosa (Bolt.: Fr.) Schroet.
Daedalea unicolor = Cerrena unicolor (Fr.) Murr.
Fomes annosus = Heterobasidion annosum (Fr.) Brefeld
Fomes applanatus (Pers.: Wallr.) Gill. = Ganoderma applanatum Pers.: Wallr.) Pat.
Fomes igniarius = Phellinus igniarius (Fr.) Quel.
Fomes igniarius var. laevigatus = Phellinus laevigatus (Fr.) Bourd. & Galz.
Fomes igniarius var. nigricans = Phellinus nigricans (Fr.) Karst.
Fomes laricis = Agaricum officinalis (Fr.) Donk
Fomes nigricans = Phellinus nigricans (Fr.) Karst.
Fomes nigrolimitatus = Phellinus nigrolimitatus (Pers.) Bourd. & Galz.
Fomes pini = Phellinus pini (Thore : Fr.) Pilat
Fomes abietis = Phellinus chrysoloma (Fr.) Donk
Fomes pinicola = Fomitopsis pinicola (Sw.: Fr.) Karst.

Fomes rimosus - a tropical species. specimen looks like Perenniporia fraxinophila but needs confirmation because of hosts involved.)
Fomes robustus tsugina - a variety of Phellinus robustus (Karst.) Bourd. & Galz.
Fomes roseus - this may be Fomitopsis subroseus
Lenzites sepiaria = Gloeophyllum sepiarium (Fr.) Karst.
Polyporus abietinus = Trichaptum abietinum (Fr.) Ryvarden
Polyporus adustus = Bjerkandera adusta (Schrad.: Fr.) Karst.
Polyporus albobrunneus Romell = Antrodia albobrunnea (Rom.) Ryv.
Polyporus alboluteus Ell. & Ev. = Aurantioporellus alboluteus (Ell. & Ev.) Murr.
Polyporus anceps Pk. = Tyromyces anceps (Pk.) Murr. (or Trametes squalens Karst.)
Polyporus benzoinus == Ischnoderma resinosa (Schrad.: Fr.) Karst.
Polyporus betulinus Bull.: Fr. = Piptoporus betulinus (Bull.: Fr.) Karst.
Polyporus biformis Kl. = Coriolus cervinus (Schw.) Bond.
Polyporus borealis Fr. = Tyromyces borealis (Fr.) Imazeki
Polyporus caesius = Tyromyces caesius (Schrad,: Fr.) Murr.
Polyporus cinnabarinus = Pycnoporus cinnabarinus (Jacq.: Fr.) Karst.
Polyporus cuticularis = Inonotus cuticularis (Fr.) Karst.
Polyporus dichrous = Gloeoporus dichrous (Fr.) Bres.
Polyporus elegans Fr. = Polyporus varius Fr.
Polyporus fibrillosus Karst. = Pycnoporellus fulgens (Fr.) Donk
Polyporus fragilis Fr. = Tyromyces fragilis (Fr.) Donk
Polyporus fragilis albobrunneus = Antrodia albobrunneus (Rom.) Ryv.
Polyporus hirsutus = Coriolus hirsutus (Fr.) Quel.
Polyporus mollis Pers.: Fr. = Tyromyces mollis (Pers.: Fr.) Kotl. & Pouz.
Polyporus mollusca Bres. ex Rom. = Trechispora mollusca (Fr.) Liberta
Polyporus pargamenus Fr. = Trichaptum biformis (Fr. in Kl.) Ryv.
Polyporus schweinitzii = Phaeolus schweinitzii (Fr.) Pat.
Polyporus albellus Peck = Tyromyces albellus (Pk.) Bond. & Sing.
Poria versipora = Schizopora paradoxa (Schrad.: Fr.) Donk